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September 26, 2005

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**Attn.: Group Art Unit 2877
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Office**

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From: Gerald T. Sekimura (Reg. No. 30,103) Client-Matter Number: 353397-165920
415 836 2500

Re: U.S. Patent Application No. 10/756,164
Filing Date: January 12, 2004
First Named Inventor: Ronald Geurts
Art Unit: 2877
Examiner: Al Aliawi
Attorney Docket No.: GIA1480

Pages: - 42 - (including this form) Originals:

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Please see attached for filing in the above-identified U.S. patent application.

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PAGE 1/12 * RCV AT 9/26/2005 9:09:04 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/26 * DNI:2738300 * CSID:415 836 2501 * DURATION (mm:ss):06-00

SEP 26 2005

PTO/SB/21 (09-04)

Approved for use through 07/31/2005. OMB 0651-0031
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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/756,164
Filing Date	January 12, 2004
First Named Inventor	Ronald Geurts
Art Unit	2877
Examiner Name	AI Alawwi
Total Number of Pages in This Submission	41
Attorney Docket Number	GIA1480 (353397-165920)

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s) - Figures 1-6	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request - 1 mo.	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Rec	<input type="checkbox"/> Terminal Disclaimer	1. Five (5) replacement drawing sheets & 1 annotated drawing sheet (Fig. 1)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2. Deposit Account Authorization
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	DLA Piper Rudnick Gray Cary US LLP		
Signature			
Printed name	Gerald T. Sekimura		
Date	September 26, 2005	Reg. No.	30,103

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature 

Typed or printed name Ta-Tanisha L. Moore Date September 26, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SEP 26 2005

AMENDMENT TRANSMITTAL LETTER (Small Entity)

Applicant(s): Ronald Geurts

Docket No.

GIA1480 (353397-165920)

Serial No.
10/756,164Filing Date
January 12, 2004Examiner
AI AllawiGroup Art Unit
2877

Invention: FLUORESCENCE MEASURING DEVICE FOR GEMSTONES

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.

A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	31 -	20 =	11	x \$25.00	\$275.00
INDEP. CLAIMS	5 -	3 =	2	x \$100.00	\$200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$475.00

No additional fee is required for amendment.

Please charge Deposit Account No. 07-1896 in the amount of \$535.00
A duplicate copy of this sheet is enclosed.

A check in the amount of _____ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1896
A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.



Signature

Dated: September 26, 2005

Gerald T. Sekimura (Reg. No. 30,103)
 DLA Piper Rudnick Gray Cary US LLP
 153 Townsend Street, Suite 800
 San Francisco, CA 94107

I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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PTO/SB/07 (09-04)

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Date



Signature

Ta-Tanisha L. Moore

Typed or printed name of person signing Certificate

(415) 836-2500

Registration Number, if applicable

Telephone Number

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SEP 26 2005

Appn. No. : 10/756,164 Confirmation No. 3353
Applicant : Ronald Geurts
Filed : January 12, 2004
TC/A.U. : 2877
Examiner : Al Allawi
Docket No. : GJA1480 (353397-165920)
Customer No. : 29585

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

RESPONSE TO OFFICIAL ACTION MAILED JUNE 16, 2005

Sir:

Responsive to the Official Action, mailed June 16, 2005, having a shortened statutory period for response of three (3) months, Applicant responds as follows:

Amendments, if any, to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

09/28/2005 TL0111 00000037 071896 10756164
02 FC:2201 200.00 DA
03 FC:2202 275.00 DA

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353397-165920

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